

Test-retest reliability of fNIRS in resting-state cortical activity and brain network assessment in stroke patients: supplement

GONGCHENG XU,^{1,2}  CONGCONG HUO,¹ JIAHUI YIN,³ YANBIAO ZHONG,⁴ GUOYU SUN,⁵ YUBO FAN,^{1,6} DAIFA WANG,^{1,8} AND ZENGYONG LI^{2,7,9}

¹Key Laboratory for Biomechanics and Mechanobiology of Ministry of Education, Beijing Advanced Innovation Center for Biomedical Engineering, School of Biological Science and Medical Engineering, Beihang University, Beijing, China

²Beijing Key Laboratory of Rehabilitation Technical Aids for Old-Age Disability, National Research Center for Rehabilitation Technical Aids, Beijing, China

³School of Athletic Performance, Shanghai University of Sport, Shanghai, China

⁴Department of Rehabilitation Medicine, First Affiliated Hospital of Gannan Medical University, Ganzhou, China

⁵Changsha Medical University, Changsha, China

⁶School of Engineering Medicine, Beihang University, Beijing, China

⁷Key Laboratory of Neuro-functional Information and Rehabilitation Engineering of the Ministry of Civil Affairs, Beijing, China

⁸daifa.wang@buaa.edu.cn

⁹lizengyong@nrcrta.cn

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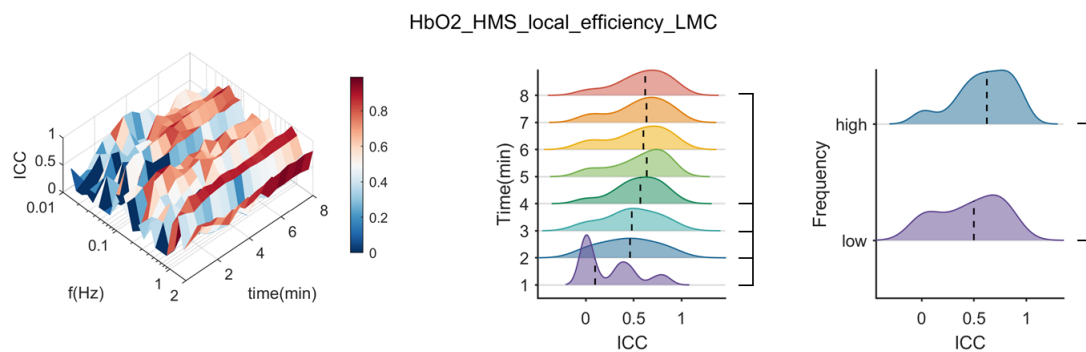
Supplementary File S1

The Supplementary File S1 lists the results of the two-way ANOVA for ICC values (frequency and time) for each brain function metric:

Table 1. The page number of the statistical analysis results of each metric in this document

| Metric | Page | |
|--|------------------|-----|
| | HbO ₂ | HbR |
| WA | 2 | 3 |
| Betweenness | 4 | 5 |
| Degree | 6 | 7 |
| Local efficiency | 8 | 9 |
| WPCO | 10 | 11 |
| Shortest path length, Global efficiency and Clustering coefficient | 12 | 13 |

The **Example Figure** shows the meaning of the subplots and symbols in the statistical analysis results diagrams in this document. For ease of expression, On the time scale, Only results with significant differences compared to the ICC values at minute 8 were presented.



Example Figure. Examples of ICC changes in parameters in the time and frequency domains. The left column indicates the distribution of ICC values in time and frequency domain. The middle column represents the comparison with the ICC value of the 8th minute on the time scale. The column on the right shows the comparison of ICC values between high frequency band and low frequency band. The black connecting lines in the middle and right columns indicates $p < 0.05$, high (0.145-2 Hz), low (0.01-0.08 Hz).

